

Title (en)
MIRROR HEATER

Title (de)
SPIEGELHEIZER

Title (fr)
RECHAUFFEUR DE MIROIR

Publication
EP 1413172 A1 20040428 (EN)

Application
EP 02740136 A 20020709

Priority
• AU 0200906 W 20020709
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• AU PR852701 A 20011030

Abstract (en)
[origin: WO03007662A1] A heating device and method for de-icing or de-fogging the surface of a vehicle mirror. The device is activated upon ignition of the vehicle engine, and remains activated for a predetermined period of time. During the vehicle's journey the heater may be re-activated if the temperature of the mirror surface falls below a pre-set minimum threshold.

IPC 1-7
H05B 3/84; **B60R 1/06**

IPC 8 full level
B60R 1/06 (2006.01); **H05B 3/84** (2006.01)

CPC (source: EP KR US)
B60R 1/06 (2013.01 - KR); **H05B 1/0236** (2013.01 - EP US); **H05B 3/84** (2013.01 - EP US); **H05B 3/845** (2013.01 - EP US);
H05B 2203/035 (2013.01 - EP US)

Cited by
US11964633B2

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 03007662 A1 20030123; DE 60231716 D1 20090507; EP 1413172 A1 20040428; EP 1413172 A4 20070404; EP 1413172 B1 20090325;
JP 2004534686 A 20041118; KR 20040013012 A 20040211; US 2004206739 A1 20041021

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US 48236003 A 20031229